INTERNATIONAL SEARCH REPORT

in ational Application No PCT/IB2004/050312

INV. I	F21V7/04 F21S8/10 H01J61/40	F21V7/00	H01J61/02	H01K9/08				
According to	International Palent Classification (IPC) or to both	national classification a	nd IPC					
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) H01J H01K F21V F21S								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)								
EPO-Internal, WPI Data, PAJ								
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where app	propriate, of the relevant	oassages 	Relevant to claim No.				
Α	EP 0 168 015 A (GTE PRO 15 January 1986 (1986-0 cited in the applicatio claim 14; figure 4a	1						
A	US 5 136 491 A (KANO ET 4 August 1992 (1992-08- column 5, line 38 - lin figure 2	04)	;	1				
A	EP 0 326 420 A (OLDHAM LIMITED; OLDHAM CROMPTO 2 August 1989 (1989-08-page 2, line 13 - line	N BATTERIES L 02)		1				
Furth	ner documents are listed in the continuation of bo	ζС. χ	Patent family members a	re listed in annex.				
<u> </u>	Further documents are listed in the continuation of box C. X Patent family members are listed in annex. *Special categories of cited documents: *T* later document published after the International filing date							
*A' document defining the general state of the art which is not considered to be of particular relevance *E' earlier document but published on or after the international filing date *L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O' document referring to an oral disclosure, use, exhibition or other means *P' document published prior to the International filing date but			or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. 8* document member of the same patent family					
Date of the	actual completion of the International search	D	ate of mailing of the internati	onal search report				
7	July 2006	· ·	24/07/2006					
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016			Authorized officer F de Ruyter-Noordman					

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